

Serial No.: 10/527,345



I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below with sufficient postage as first class mail in an envelope addressed to: United States Patent and Trademark Office, Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 9/4/07

Sig.: Marjorie Scariati  
Marjorie Scariati

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant: Martina Rimmele

U.S. Appln No.: 10/527,345

Int'l Filing Date: 08/20/2003

Int'l Appln No.: PCT/DE03/02836

For: USE OF AN ANALYZING SUBSTANCE FOR DETECTING AN EXPLOSIVE

Examiner: Unassigned

Group Art Unit: 1651

Confirmation No.: 2143

Docket No. : 7003/35

Commissioner for Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

**RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE**

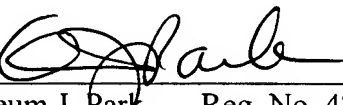
In response to the Notification of Defective Response mailed August 2, 2007, copy enclosed, filed herewith is a copy of the Sequence Listing, both in computer readable form (CRF, i.e. 3.5 inch diskette) and a paper copy, including an Amendment Directing Entry of the Sequence Listing. For the file records, it is noted that no such requirement for the Sequence Listing was included in the Notification of Missing

Requirements mailed February 16, 2007, and therefore the Notification of Defective Response was mailed by the PTO in error. In the interest of advancing the prosecution of the application, however, the Sequence Listing is filed herewith.

**FEES**

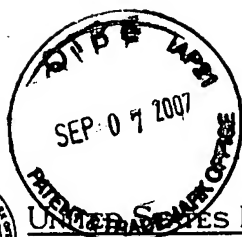
While it is not believed that any fees are due as a result of this response, the Commissioner is hereby authorized to charge any fees that may be due and owing to the undersigned attorney's PTO Deposit Account No. 50-1047.

Respectfully submitted:

by   
\_\_\_\_\_  
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SPW/1657



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 Alexandria, Virginia 22313-1450  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/527,345	Martina Rimmele	7003/35

27774  
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INTERNATIONAL APPLICATION NO.	
PCT/DE03/02836	
I.A. FILING DATE	PRIORITY DATE
08/20/2003	09/10/2002

CONFIRMATION NO. 2143  
 371 FORMALITIES LETTER



\*OC000000025147233\*

Date Mailed: 08/02/2007

### NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 03/10/2005
- English Translation of the IA filed on 03/10/2005
- Copy of the International Search Report filed on 03/10/2005
- Preliminary Amendments filed on 03/10/2005
- Information Disclosure Statements filed on 03/10/2005
- Oath or Declaration filed on 03/10/2005
- Small Entity Statement filed on 03/10/2005
- Copy of references cited in ISR filed on 03/10/2005
- U.S. Basic National Fees filed on 03/10/2005
- Assignment filed on 03/10/2005
- Priority Documents filed on 03/10/2005
- Specification filed on 03/10/2005
- Claims filed on 03/10/2005
- Abstracts filed on 03/10/2005
- Drawings filed on 03/10/2005

Applicant's response filed 03/10/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 02/16/2007 have not been completed.

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the

"Sequence Listing", as well as an amendment specifically directing its entry into the application.

Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).**

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

**PART 2 - OFFICE COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/527,345	PCT/DE03/02836	7003/35

FORM PCT/DO/EO/916 (371 Formalities Notice)